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Confidential

Date: November 10, 2004

To:  
Examiner: Tan V. MAI  
USPTO

Fax:  
(703) 746-7239

Art Unit:  
2124

From:  
Crystal D. Sayles

Fax:  
703-633-3303

M/S:

Subject: Apparatus and Method for Remainder Calculation Using  
Short Approximate Floating-Point Quotient

Application No.: 10/058,187; Inventor: Ping Tak Peter Tang  
Filed: 1/25/02 Docket No. 042390.P12617, as amended

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Serita Evans

Date: 11/10/04



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Fax Cover Sheet (1 page)  
Transmittal Form (1 page)  
Response to Restriction Requirement (3 pages)  
Request for a Change of Attorney Docket Number (1 page)

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<b>TRANSMITTAL FORM</b> (to be used for all correspondence after initial filing)	Application Number	10/058,187	
	Filing Date	January 26, 2002	
	First Named Inventor	Ping Tak Peter Tang	
	Art Unit	2124	
	Examiner Name	Tan V. Mai	
Total Number of Pages in This Submission	6	Attorney Docket Number	042390.P12517, as amended

ENCLOSURES (Check all that apply)		
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation <input type="checkbox"/> Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s)	<input type="checkbox"/> After Allowance communication to Technology Center (TC) <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): Fax Cover Sheet Request for a Change of Atty. Dkt. No.
Remarks		
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT		
Firm or Individual name	Crystal D. Sayles, Reg. No. 44,318 Intel Americas, Inc.	
Signature	<i>Crystal D. Sayles</i>	
Date	November 10, 2004	

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Typed or printed name	Serita Evans	
Signature	<i>Serita Evans</i>	Date 11/10/04

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.: 10/058,187  
Inventor: Ping Tak Peter Tang  
Filed: January 25, 2002  
Art Unit: 2124 *VIA FAX (703) 746-7239*  
Examiner: Mai, Tan V.  
Attorney Docket No.: 042390.P12617 (as amended)  
Customer No.: 25694  
For: Apparatus and Method for Remainder Calculation  
Using Short Approximate Floating-Point Quotient

Request for a Change of Attorney Docket Number

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

Applicant respectfully requests that the Attorney Docket No. for the above-captioned application be changed from "2207/12617" to "042390.P12617". Kindly use this Attorney Docket No. in any future correspondence addressed to the undersigned.

Respectfully submitted,

Intel Corporation

*Crystal D. Sayles*  
Crystal D. Sayles  
Senior Attorney  
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Registration No. 44,318  
(703) 633-6829

Dated: Nov. 10, 2004

c/o Intel Americas, Inc.  
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## CERTIFICATE OF TRANSMISSION

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By: *Stella Evans*

Stella Evans

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